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LOGINID:SSPTARSJ1796

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	AUG 10	Time limit for inactive STN sessions doubles to 40 minutes
NEWS	3	AUG 18	COMPENDEX indexing changed for the Corporate Source (CS) field
NEWS	4	AUG 24	ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS	5	AUG 24	CA/CAPLUS enhanced with legal status information for U.S. patents
NEWS	6	SEP 09	50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY
NEWS	7	SEP 11	WPIDS, WPINDEX, and WPIX now include Japanese FTERM thesaurus
NEWS	8	OCT 21	Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded
NEWS	9	OCT 21	Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models
NEWS	10	NOV 23	Addition of SCAN format to selected STN databases
NEWS	11	NOV 23	Annual Reload of IFI Databases
NEWS	12	DEC 01	FRFULL Content and Search Enhancements
NEWS	13	DEC 01	DGENE, USGENE, and PCTGEN: new percent identity feature for sorting BLAST answer sets
NEWS	14	DEC 02	Derwent World Patent Index: Japanese FI-TERM thesaurus added
NEWS	15	DEC 02	PCTGEN enhanced with patent family and legal status display data from INPADOCDB
NEWS	16	DEC 02	USGENE: Enhanced coverage of bibliographic and sequence information
NEWS	17	DEC 21	New Indicator Identifies Multiple Basic Patent Records Containing Equivalent Chemical Indexing in CA/CAPLUS
NEWS	18	JAN 12	Match STN Content and Features to Your Information Needs, Quickly and Conveniently
NEWS	19	JAN 25	Annual Reload of MEDLINE database
NEWS	20	FEB 16	STN Express Maintenance Release, Version 8.4.2, Is Now Available for Download
NEWS	21	FEB 16	Derwent World Patents Index (DWPI) Revises Indexing of Author Abstracts
NEWS	22	FEB 16	New FASTA Display Formats Added to USGENE and PCTGEN
NEWS	23	FEB 16	INPADOCDB and INPAFAMDB Enriched with New Content and Features
NEWS	24	FEB 16	INSPEC Adding Its Own IPC codes and Author's E-mail Addresses

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,  
AND CURRENT DISCOVER FILE IS DATED 15 JANUARY 2010.

NEWS HOURS      STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN      Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 10:36:18 ON 19 FEB 2010

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'REGISTRY' ENTERED AT 10:36:38 ON 19 FEB 2010

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 18 FEB 2010 HIGHEST RN 1206874-44-3

DICTIONARY FILE UPDATES: 18 FEB 2010 HIGHEST RN 1206874-44-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> e GE 4026

NUMBER OF TERMS TO DISPLAY IS OUT OF RANGE

The total number of terms displayed in a single EXPAND command must be in the range 5-25.

=> e "GE 4026"

E1	1	GDZRSB06/BI
E2	38616	GE/BI
E3	0 -->	GE 4026/BI
E4	34	GE'/BI
E5	1	GE',GE',GE'/BI
E6	1	GE,AG/BI
E7	1	GE,AL/BI
E8	1	GE,AL,CE,CR/BI

E9	1	GE,AL,CR/BI
E10	1	GE,AL,CR,LA/BI
E11	1	GE,AL,CR,ND/BI
E12	1	GE,AL,MG,SI/BI

```
=> s e3
      38616 "GE"/BI
      1448 "4026"/BI
L1      0 "GE 4026"/BI
        ( ("GE" (W) "4026") /BI )
```

```
=> e GE
E1      1      GDZRO3/BI
E2      1      GDZRSBO6/BI
E3      38616 --> GE/BI
E4      34      GE'/BI
E5      1      GE',GE',GE'/BI
E6      1      GE,AG/BI
E7      1      GE,AL/BI
E8      1      GE,AL,CE,CR/BI
E9      1      GE,AL,CR/BI
E10     1      GE,AL,CR,LA/BI
E11     1      GE,AL,CR,ND/BI
E12     1      GE,AL,MG,SI/BI
```

```
=> s e3
L2      38616 GE/BI
```

```
=> e siloxane
E1      158     SILOXANAMINE/BI
E2      2      SILOXANATO/BI
E3      36183 --> SILOXANE/BI
E4      2      SILOXANEACET/BI
E5      1      SILOXANEACETIC/BI
E6      2      SILOXANEACETO/BI
E7      2      SILOXANEACETONITRILE/BI
E8      7      SILOXANEbutan/BI
E9      2      SILOXANEbutanamide/BI
E10     1      SILOXANEbutanamine/BI
E11     14     SILOXANEbutane/BI
E12     13     SILOXANEbutanenitrile/BI
```

```
=> s e3
L3      36183 SILOXANE/BI
```

```
=> e "4026"
E1      2      4025Q/BI
E2      1      4025WJ/BI
E3      1448 --> 4026/BI
E4      53     40260/BI
E5      4      402600/BI
E6      1      4026005/BI
E7      4      402601/BI
E8      2      4026010/BI
E9      4      402602/BI
E10     2      4026028/BI
E11     5      402603/BI
E12     4      402604/BI
```

```
=> s e3
L4      1448 "4026"/BI
```

=> s 12 and 14  
L5 0 L2 AND L4

=> s 13 and 14  
L6 1 L3 AND L4

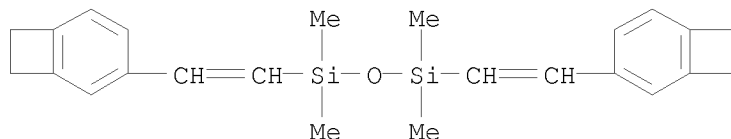
=> d 16

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 124221-30-3 REGISTRY  
ED Entered STN: 08 Dec 1989  
CN Disiloxane, 1,3-bis(2-bicyclo[4.2.0]octa-1,3,5-trien-3-ylethenyl)-  
1,1,3,3-tetramethyl-, homopolymer (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Bicyclo[4.2.0]octane, disiloxane deriv.  
OTHER NAMES:  
CN BCB  
CN BCB 300-65B  
CN BCB 3022  
CN BCB 3022-25  
CN BCB 3022-57  
CN BCB 4024-40  
CN BCB Cyclotene  
CN BCB resin  
CN Cyclotene  
CN Cyclotene (photopolymer)  
CN Cyclotene 3022  
CN Cyclotene 3022-35  
CN Cyclotene 3022-46  
CN Cyclotene 3022-57  
CN Cyclotene 3022-63  
CN Cyclotene 4022  
CN Cyclotene 4022-30  
CN Cyclotene 4022-35  
CN Cyclotene 4024  
CN Cyclotene 4024-40  
CN Cyclotene 4026  
CN Cyclotene 4026-46  
CN Cyclotene 5021  
CN Cyclotene 5021-32  
CN Cyclotene 7200  
CN Cyclotene 7200-35  
CN Cyclotene XU 35134  
CN Cyclotene XU 71918.35  
CN Cyclotene XUR  
CN Divynylsiloxane-bis-benzocyclobutene  
CN Dow Cyclotene 5021  
CN DVS-BCB  
CN DVS-BCB 3022-57  
CN DVS-bisbenzocyclobutene  
CN Photo-BCB  
CN XU 13001L  
CN XU 13005.01  
CN XU 13005.02L  
CN XU 71918.21  
DR 132823-90-6, 147601-89-6, 151126-93-1, 238748-57-7  
MF (C24 H30 O Si2)x  
CI PMS, COM  
PCT Polyvinyl  
SR CA  
LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CHEMCATS, CHEMLIST, CIN,  
MSDS-OHS, PROMT, TOXCENTER, USPAT2, USPATFULL

CM 1

CRN 117732-87-3

CMF C24 H30 O Si2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2119 REFERENCES IN FILE CA (1907 TO DATE)

74 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2126 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> e polysiloxane

E1	1	POLYSILOLE/BI
E2	1	POLYSILOX/BI
E3	730 -->	POLYSILOXANE/BI
E4	647	POLYSILOXANES/BI
E5	1	POLYSILOXAZA/BI
E6	1	POLYSILOXAZANES/BI
E7	1	POLYSILPHENYLENE/BI
E8	1	POLYSILPHENYLENES/BI
E9	1	POLYSILYL/BI
E10	1	POLYSILYLENE/BI
E11	4	POLYSIN/BI
E12	1	POLYSION/BI

=> s e3

L7 730 POLYSILOXANE/BI

=> s e4

L8 647 POLYSILOXANES/BI

=> s l7 or l8

L9 730 L7 OR L8

=> s l9 and l4

L10 0 L9 AND L4

=> e silicone

E1	1	SILICONDIETH/BI
E2	1	SILICONDIETHOXIDE/BI
E3	297 -->	SILICONE/BI
E4	1	SILICONECERA/BI
E5	2135	SILICONES/BI
E6	1	SILICONESOFTNER/BI
E7	1	SILICONETH/BI
E8	1	SILICONETHOXIDE/BI
E9	16	SILICONIC/BI
E10	1	SILICONIDE/BI
E11	2	SILICONIO/BI
E12	2	SILICONIOBI/BI

```

=> s e3
L11      297 SILICONE/BI

=> s e5
L12      2135 SILICONES/BI

=> s (l11 or l12)
L13      2365 (L11 OR L12)

=> s (l13 and l4)
L14      0 (L13 AND L4)

=> d his

```

(FILE 'HOME' ENTERED AT 10:36:18 ON 19 FEB 2010)

FILE 'REGISTRY' ENTERED AT 10:36:38 ON 19 FEB 2010

```

      E "GE 4026"
L1      0 S E3
      E GE
L2      38616 S E3
      E SILOXANE
L3      36183 S E3
      E "4026"
L4      1448 S E3
L5      0 S L2 AND L4
L6      1 S L3 AND L4
      E POLYSILOXANE
L7      730 S E3
L8      647 S E4
L9      730 S L7 OR L8
L10     0 S L9 AND L4
      E SILICONE
L11     297 S E3
L12     2135 S E5
L13     2365 S (L11 OR L12)
L14     0 S (L13 AND L4)

```

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

55.52

55.74

STN INTERNATIONAL LOGOFF AT 10:41:40 ON 19 FEB 2010